

JUL 10 2006

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PTO IDENTIFIER: Application Number 10/714,966-Conf. #4605  
Patent Number

Inventor: Cyril Cabral, Jr. et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: CONNOLLY BOVE LODGE & HUTZ LLP  
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Attorney Dkt. #: YOR9200030587US1

PAGES (Including Cover Sheet): 5

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PTO/SB/87 (09-04)

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Application No. (if known): 10/714,966

Attorney Docket No.: YOR9200030587US1

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Docket No.: YOR9200030587US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Cyril Cabral, Jr. et al.

Application No.: 10/714,966

Confirmation No.: 4605

Filed: November 18, 2003

Art Unit: 2811

For: ELECTROPLATED COWP COMPOSITES  
STRUCTURES AS COPPER BARRIER  
LAYERS

Examiner: H. K. Vu

**RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 15, 2006, please amend the above-identified U.S. patent application as follows:

**Remarks/Arguments** begin on page 2 of this paper.

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